

PRODUCT SPECIFICATION



Image for illustration purposes

- 1. PRODUCT CODE** IPT3705
- 2. DESCRIPTION** 1 Triad 7/0.5 (1.5mmsq). T.A.C.W. V90HT (V105) P.V.C insulated. Polyester barrier tape plus Aluminium / Polyester tape screen including a 7/3 TACW drain wire. V90HT. P.V.C. sheathed Instrument cable. Oxygen Free Copper. RoHS Compliant.
- 3. CONSTRUCTION**
 - 3.1 CONDUCTOR:** 7 strands of 0.5mm Tinned Annealed Copper to AS/NZS1125 drawn from Class 102 copper to AS/NZS1574.
 Max. D.C. resistance at 20C: 13.8 ohms / km
 - 3.2 INSULATION:** Coloured V90HT (formerly V105) P.V.C. to AS/NZS3808.
 Nominal Diameter: 2.8 mm
 Nominal Wall Thickness: 0.4 mm
 - 3.3 LAY UP:** 3 cores laid up.
 1. Black
 2. White
 3. Red
 - 3.4 SCREEN:** Aluminium / Polyester tape screen applied in contact with a 7/3 T.A.C.W drain wire.
 A clear polyester barrier tape over lay-up.
 - 3.4 SHEATH:** Coloured P.V.C. type V90HT (formerly V105) to AS/NZS3808
 Nominal Diameter: 8.3 mm
 Nominal Wall Thickness: 0.9 mm

TYPICAL ROPY FINISH